

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary).

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Atty. Docket No.
1856-37500Serial No.
10/758,465Applicant
Sriram RAMANI et al.Filing Date
01/15/04Group
1754

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
JCV	AA	1,930,716	10/1933	Jaegar	260	57	
JCV	AB	2,963,348	06/1957	Sekkers	23	225	
JCV	AC	4,038,036	07/1977	Beavon	23	262	
JCV	AD	4,197,277	04/1980	Sugier et al.	423	231	
JCV	AE	4,219,445	08/19/80	Finch	252	443	
JCV	AF	4,271,041	06/1981	Boudart	252	438	
JCV	AG	4,279,882	07/1981	Beavon	423	574	
JCV	AH	4,311,683	01/1982	Hass, et al.	423	573	
JCV	AI	4,325,842	04/1982	Slaugh	252	443	
JCV	AJ	4,325,843	04/1982	Slaugh	252	443	
JCV	AK	4,326,992	04/1982	Slaugh	252	443	
JCV	AL	4,331,544	05/1982	Takaya	252	443	
JCV	AM	4,406,873	09/1983	Beavon	423	574	
JCV	AN	4,481,181	11/1984	Norman	423	573	
JCV	AO	4,596,699	06/1986	Desgrandchamps	422	160	
JCV	AP	4,814,159	03/1989	Voirin	423	574	
JCV	AQ	4,886,649	12/1989	Ismagilov	423	230	
JCV	AR	4,889,701	12/1989	Jones, et al.	423	220	
JCV	AS	4,891,187	01/1990	Jungfer, et al.	423	248	
JCV	AT	4,988,494	01/1991	Lagas, et al.	423	574	
JCV	AU	5,232,467	08/1993	Child et al.	48	127.3	
JCV	AV	5,338,716	08/1994	Triplett	502	64	
JCV	AW	5,397,556	03/1995	Towler, et al.	423	220	
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JCV	AZ	5,573,991	11/1996	Sherif	502	177	
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JCV	BB	5,603,913	02/1997	Alkhazov	423	230	
JCV	BC	5,639,929	06/1997	Bharadwaj, et al.	585	658	
JCV	BD	5,648,582	07/1997	Schmidt	585	652	
JCV	BE	5,653,953	08/1997	Li, et al.	423	576.8	
JCV	BP	5,654,491	08/1997	Goetsch	568	469.9	
JCV	BG	5,676,921	10/1997	Heisel, et al.	423	573.1	
JCV	BH	5,700,440	12/1997	Li	423	231	
JCV	BI	5,720,901	02/1998	De Jong, et al.	252	373	
JCV	BJ	5,807,410	09/1998	Borsboom	23	293	
JCV	BK	5,814,293	09/1998	Terorde, et al.	423	576	
JCV	BL	5,891,415	04/1999	Alkhazov, et al.	423	573.1	
JCV	BM	5,897,850	04/1999	Borsboom	423	576.2	
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JCV	BU	6,447,745	09/2002	Feeley	423	648.1	
JCV	BV	6,579,510	06/2003	Keller	423	573.1	
JCV	BW	6,602,478	08/2003	Brundage	422	194	
JCV	BX	6,726,850	04/2004	Reyes et al.	252	373	01/2000
JCV	BY	6,780,392	08/2004	Gross et al.	423	576.8	04/1998
JCV	BZ	2002/0098145	07/2002	Borsboom et al.	423	576.8	

EXAMINER

Timothy C Vandy

DATE CONSIDERED

Feb 13 2006

Form PTO-1449 (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Atty. Docket No. 1856-37500		Serial No. 10/758,465				
		Applicant Sriram RAMANI et al.						
		Filing Date 01/15/04		Group 1754				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.								
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation YES NO	
JW	CA	842894	05/1998	EP	C01	B3/38		
JW	CB	9421358	09/1994	WO	B01	D53/36	Abstract	
JW	CC	02006154	01/24/02	WO	C01	B3/38	Abstract	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
JW	CD	S.W. Chun et al., Selective oxidation of H ₂ S to elemental sulfur over TiO ₂ /SiO ₂ catalysts, <i>Applied Catalysis B: Environmental</i> 16:235-243 (1998).						
JW	CE	B.W. Gamson and R.H. Elkins, Sulfur from Hydrogen Sulfide, <i>Chem Eng. Prog.</i> 4: 9: 203-215, 1953						
JW	CF	R.H. Hass, et al, Process meets sulfur recovery needs, <i>Hydrocarbon Processing</i> 104-107 (1981)						
JW	CG	J. B. Hyne, Methods for desulfurization of effluent gas streams, <i>Oil & Gas Journal</i> , 64-78 (1972)						
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JW	CI	Richard K. Kerr, et al, A new sulfur-recovery process: the RSRP, <i>Oil & Gas Journal</i> 230-243 (1982)						
JW	CJ	J.A. Lagas, et al, Selective-oxidation catalyst improves Claus process, <i>Oil & Gas Journal</i> , 68-71 (1988)						
JW	CK	Kuo-Tseng Li and Ni-Shen Shyu, Catalytic Oxidation of Hydrogen Sulfide to Sulfur on Vanadium Antimonate, <i>Ind. Eng. Chem. Res.</i> 1480-1484 (1997)						
JW	CL	S. Tummala, Staged Catalysts for Millisecond Contact Time Reactions, a Thesis Submitted to the Faculty of the Graduate School of the University of Minnesota, September 2000, http://www.rz.uni-karlsruhe.de/~cf01/download/docs/doc_02_Tummala_PhDThesis.pdf						
JW	CM	R.W. Watson, et al., The Successful Use of Oxygen in Claus Plants, <i>HTI Quarterly</i> , Winter 1995/1996, pp. 95-101.						
JW	CN	PCT Search Report in PCT/US05/01027 dated December 14, 2005.						
EXAMINER <i>Timothy C Vandy</i>				DATE CONSIDERED <i>Feb 13 2006</i>				
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